

Sonoma County Pesticide Enforcement Program Statistics

	2006	2007	2008
Operator identification numbers issued ¹	353	1,054	1,113
Restricted material permits issued ¹	209	254	219
Permits denied ¹	1	0	0
Multi-year permits ¹	331	326	288
Total permitted sites ^{1, 2}	1,970	2,135	1,838
Notices of intent (NOIs) reviewed ¹	363	415	295
NOIs assessed (Pre-application site inspections) ¹	23	31	40
NOIs denied ¹	0	1	16
Pounds of pesticide applied (active ingredient) ³	2,616,082	2,710,687	2,418,342
Number of agricultural applications ³	52,390	55,736	43,036
Number of non-agricultural applications ^{3,4}	198,861	211,487	185,303
Number of all inspections ¹	365	316	346
Unclaimed Gas Tax Distribution ^{5,6}	\$268,282	\$261,145	\$266,120
Pesticide Mill Assessment ⁵	\$245,701	\$250,293	\$254,886

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

³ Source: Department of Pesticide Regulation Pesticide Use Report Database; includes non-permitted sites on operator identification numbers.

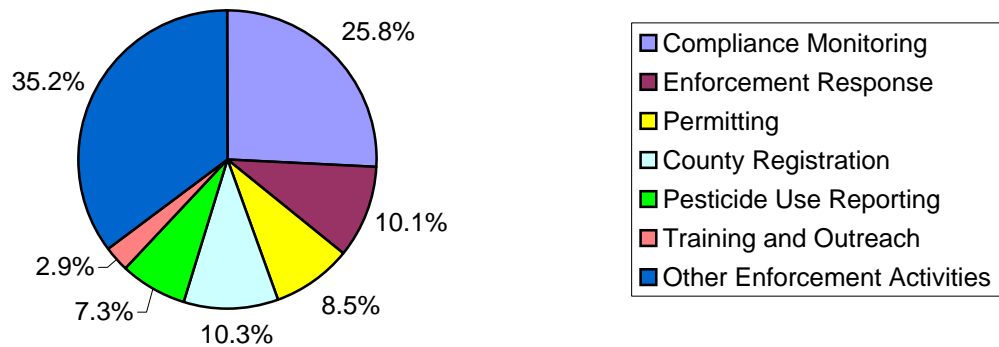
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

⁵ Funding is on a fiscal year basis and is based on the prior year's workload.

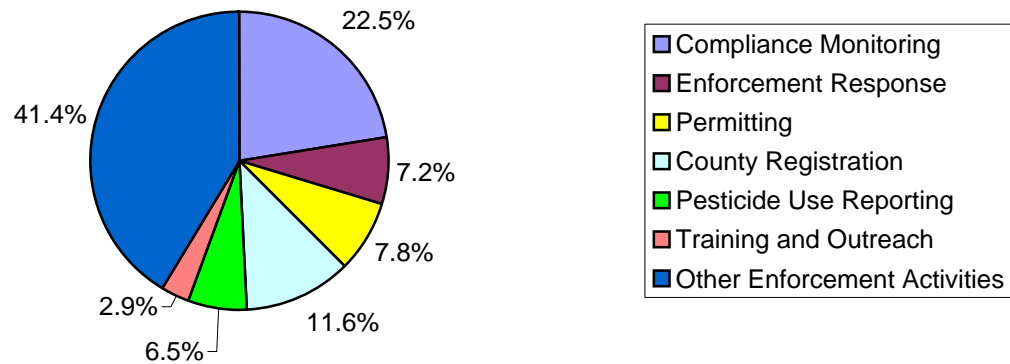
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Sonoma County
2006, 2007, and 2008 Work Load Distribution
Total Licensed Work Hours Reported

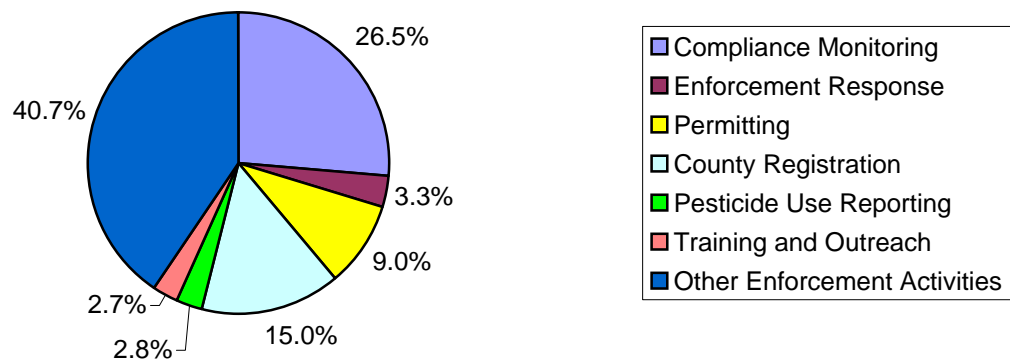
2006 Licensed Work Hours Reported



2007 Licensed Work Hours Reported



2008 Licensed Work Hours Reported



Sonoma County Inspection Compliance

	Calendar Year 2006							Calendar Year 2007							Calendar Year 2008						
	Criteria Compliance							Criteria Compliance							Criteria Compliance						
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	15	58	6	64	90.6%	5	66.7%	20	87	1	88	98.9%	1	95.0%	25	106		106	100.0%		100.0%
Pesticide Use - Application	95	1,401	91	1,492	93.9%	28	70.5%	78	1,240	56	1,296	95.7%	24	69.2%	85	1,291	49	1,340	96.3%	13	84.7%
Pesticide Use - Mix Load	36	600	8	608	98.7%	5	86.1%	29	523	7	530	98.7%	3	89.7%	31	508	1	509	99.8%	1	96.8%
Commodity Fumigation	1	26		26	100.0%		100.0%	2	30		30	100.0%		100.0%	1	24		24	100.0%		100.0%
Field Fumigation	2	50		50	100.0%		100.0%	2	53		53	100.0%		100.0%	4	103		103	100.0%		100.0%
Records	148	1,818	54	1,872	97.1%	27	81.8%	125	1,835	37	1,872	98.0%	16	87.2%	115	1,620	9	1,629	99.4%	4	96.5%
Totals:	297	3,953	159	4,112	96.1%	65	78.1%	256	3,768	101	3,869	97.4%	44	82.8%	261	3,652	59	3,711	98.4%	18	93.1%
Structural																					
Fumigation	10	340		340	100.0%		100.0%	3	99		99	100.0%		100.0%	11	357	1	358	99.7%	1	90.9%
Non-Fumigation Application	9	181	3	184	98.4%	3	66.7%	5	102		102	100.0%		100.0%	6	119		119	100.0%		100.0%
Non-Fumigation Mix Load	0							1	21		21	100.0%		100.0%	0						
Records	20	173	5	178	97.2%	1	95.0%	16	130	1	131	99.2%	1	93.8%	18	178		178	100.0%		100.0%
Totals:	39	694	8	702	98.9%	4	89.7%	25	352	1	353	99.7%	1	96.0%	35	654	1	655	99.8%	1	97.1%
Overall Totals:	336	4,647	167	4,814	96.5%	69	79.5%	281	4,120	102	4,222	97.6%	45	84.0%	296	4,306	60	4,366	98.6%	19	93.6%

Sonoma County Closed Compliance Actions and Closed Enforcement Actions

	2006		2007		2008	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
VIII. Compliance Actions						
A. Warning Letters / Violation Notices		58		59		53
B. Cease and Desist Orders		0		0		0
C. Documented Compliance Interviews		0		0		2
Total:	774	58	540	59	162	55
IX. Enforcement Actions						
A. Administrative Action:						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		0		0		2
5. Agricultural Civil Penalties		17		23		2
B. Judicial Actions:						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
C. Referrals to DPR		0		0		0
Total:	430	17	322	23	173	4

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations			
	2006	2007	2008	Total
Personal Protective Equipment	24	17	7	48
Handler Training	23	13	11	47
Handler Decontamination Facilities	14	10	7	31
Labeling - Permit Conditions	15	10	5	30
PCB/Equipment Registered	8	7	5	20
Emergency Medical Care/Handler	8	4	8	20
Service Container Labeling	4	6	5	15
Availability of Labeling	7	5	2	14
Pesticide Use Reports	6	4	1	11
Equipment Identification	3	3	2	8

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations			
	2006	2007	2008	Total
Personal Protective Equipment	3	0	0	3
Handler Training	3	0	0	3
Written Notice to Occupant	0	1	1	2
Availability of Labeling	2	0	0	2

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